

12-20-01

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12/17/01  
11064 U.S. PTO

Attorney Docket No.: TH 2184

Date: December 14, 2001

Named Inventor/Application Identifier: Opinder Kishan Bhan

Title: ARSENIC REMOVAL CATALYST AND METHOD FOR MAKING SAME

12/17/01  
10/022593  
10658 U.S. PTO

**UTILITY PATENT APPLICATION TRANSMITTAL**  
**UNDER 37 CFR 1.53(b)**

Assistant Commissioner of Patents  
Box Patent Applications  
Washington, DC 20231

CERTIFICATE OF MAIL BY EXPRESS MAIL

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Date of Deposit: 12-17-01

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office To Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Assistant Commissioner of Patents, Washington, D.C. 20231, on the date below:

Tammy Vander  
Name of Person Mailing this Application  
Tammy Vander  
Signature  
12-17-01  
Date of Signature

Dear Sir:

1. ☒ This application is a(n):
  - a. ☒ Original
  - b. ☐ Continuation-in-part of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_
  - c. ☐ Divisional of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_
  - ☐ Applicant(s) elect the invention of Group/Species \_\_\_\_\_
  - d. ☐ Continuation of Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_
2. ☒ Specification
  - a. ☒ Pages 14
  - b. ☐ Drawings, Total sheets \_\_\_\_\_
3. ☒ Oath or Declaration
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application
    - ☐ Please delete the following named inventors in the prior application: \_\_\_\_\_

4. ☐ Please amend the specification:
- a. ☐ By inserting before the first line:  
This is a ☐ continuation ☐ division ☐ continuation-in-part of  
Application Serial No. \_\_\_\_\_ filed \_\_\_\_\_, the entire  
disclosure of which is hereby incorporated by reference.
- b. ☐ By inserting before the first line:  
This application claims the benefit of U.S. Provisional Application  
No. \_\_\_\_\_ filed \_\_\_\_\_, the entire disclosure of which is  
hereby incorporated by reference.
- c. ☐ Cancel claims \_\_\_\_\_.
5. ☐ This application claims the benefit of Application Number \_\_\_\_\_ filed  
on \_\_\_\_\_ in \_\_\_\_\_ under 35 U.S.C. § 119, § 365(a), or § 365(b).  
(For originals)

6. ☐ Microfiche Computer Program (Appendix)

7. ☐ Recognize as an associate attorney \_\_\_\_\_, Registration No. \_\_\_\_\_

8. ☒ Address all future communications to:

John J. Cikut  
c/o Shell Oil Company  
Legal - Intellectual Property  
P. O. Box 2463  
Houston, Texas 77252-2463

9. ☒ Fee Transmittal (duplicate enclosed)

(1) FOR	(2) NUMBER FILED	(3) NUMBER EXTRA	(4) RATE	(5) CALCULATIONS
Total Claims (37 CFR 1.16(c))	20-20 =	0	× \$18.00 =	
Independent Claims (37 CFR 1.16(b))	4-3 =	1	× \$ 84.00 =	\$ 84.00
Multiple Dependent Claims (if applicable) (37 CFR 1.16(d))				
BASIC FEE (37 CFR 1.16(a))				\$ 740.00
Total of above Calculations =				\$ 824.00

10. ☒ Please charge Deposit Account No. 19-1800 in the amount of \$824.00.
11. ☒ The Assistant Commissioner is authorized to charge all additional required fees or to credit overpayments, to Deposit Account No. 19-1800, including fees required under 37 CFR 1.17
12. ☒ Accompanying Application Parts
- a. ☒ Assignment and Assignment Recordation Cover Sheet
  - b. ☒ Information Disclosure Statement/PTO-1449
  - c. ☐ Preliminary Amendment
  - d. ☒ A self-addressed, stamped return receipt postcard to be returned with the filing date and Serial No. thereon.
  - e. ☐ Certified copy of priority documents.

Respectfully submitted,  
Opinder Kishan Bhan

By



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